

Appendix showing changes to the Specification.

On page 6 starting at line 14:

Referring now to FIG. 1, a schematic diagram illustrates a
5 server 100 used to receive encrypted data from a sending client
computer 102 and transmit encrypted data to a receiving client
computer 104 through the Internet 106 using shared private keys.
The sending client 102 and receiving client 104 share their own
private key with the server 100, but do not share their private keys
10 with anyone else.

On page 8 starting at line 6:

FIG. 5 is a block diagram of one embodiment of the non-volatile memory module 406 located within the clients 102, 104 of
15 FIG. 4. The non-volatile memory 406 includes an encrypt/decrypt engine 502 for encrypting and decrypting data. The
encrypt/decrypt engine 502 can also be stored in RAM 404.
Excellent results can be obtained when the encrypt/decrypt engine
is served up as a JavaTM applet to the clients 102, 104. The JavaTM
20 applet can be served up with a web page from an email sent to the
clients 102, 104, and then stored on their hard drive.